## This Information Disclosure Statement is submitted: [] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination). [] under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) [] under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee) [] under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

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Statement Under 37 CFR 1.97(e)							
[ ]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contains in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
<u>Staten</u>	nent Un	der 37 (	CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[ ]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
[X]	Enclos	Enclosed herewith is form PTO-1449:					
	[X] A copy of the cited reference is enclosed.						
	Application No. 09/7 earlier application co  [ ] The listed references counterpart foreign a		s of cited references are enclosed except those entered in prior application, U.S. cation No. 09/783,637, to which priority under 35 U.S.C. 120 is claimed. [The application contains copies of the cited references.]				
			sted references were cited in the enclosed International Search Report in a expart foreign application.				
			concise explanation" requirement (non-English references) for reference(s) [ 37 CFR 1.98(a)(3) is satisfied by:				
		[]	the explanation provided on the attached sheet.				
		[]	the explanation provided in the Specification.				
		[ ]	submission of the enclosed International Search Report.				
		[ ]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
		[]	the enclosed English language abstract.				

[ ]	Applicant requests that the following non-published pending applications be considered:						
Examiner's Initials	:						
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]			
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]			
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]			
		Examiner	Date	_			
	[ ] A copy of each above-cited application, including the current claims, is enclosed.						
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [	nt claims, is enclosed, except ], to which priority under			
The E	xamine nces we	er is requested to return a copy of ere considered with the next offic	the above list of pending appear communication.	plications indicating which			
It is re	queste	d that the information disclosed h	erein be made of record in the	nis application.			
Metho	d of pa	yment:					
[ ]	A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.						
[]		lease charge Deposit Account 08-0380 in the amount of \$[ ]. A copy of this Statement is nclosed.					
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.						
Respectfully submitted,							
		F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.			
		E	Caroline M. Fleming Registration No.: 45,566 Telephone: (978) 341-0036 Facsimile: (978) 341-0136				

Concord, MA 01742-9133 Dated: 6/9/03

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